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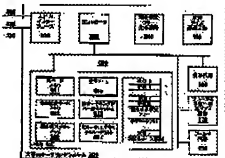SULLIVAN JOSEPH W

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(54) METHOD AND SYSTEM FOR FILTERING DOCUMENT

(57)Abstract:

PROBLEM TO BE SOLVED: To display a document
which is designed for a large display area in a small
display area by acquiring a request for a document from
a decentralized network and putting the requested
document back into a reauthoring-completed version.
SOLUTION: A filter memory 690 inputs a requested filter
from a user through a communication link 522 or 560
under the control of a controller 610. The requested
filter is supplied from a node of the decentralized
network through a communication link 580. The filter
memory 690 inputs the requested document from the
node, and filters out and extracts the elements of a
requested page from the original document by using an
abstract syntax tree generated by an abstract syntax
tree generation memory 633. The filter memory 690
stores the extracted page elements in an original page
memory 631 instead of the original document. Then an
document authoring system 600 combines the extracted
page elements to generate a new version.

LEGAL STATUS

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